

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.
0942.4870001/RWE/AESAPPLICATION NO.
09/515,513APPLICANT
LI et al.FILING DATE
February 29, 2000GROUP
1633

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA1	4,889,818	12/26/1989	Gelfand et al.	435	194	06/17/1987
	AB1	4,965,188	10/23/1990	Mullis et al.	435	6	06/17/1987
	AC1	5,244,797	09/14/1993	Kotewicz et al.	435	194	03/18/1991
	AD1	5,374,553	12/20/1994	Gelfand et al.	435	252.3	08/13/1990
	AE1	5,405,776	04/11/1995	Kotewicz et al.	435	252.33	01/24/1992
	AF1	5,587,287	12/24/1996	Scalice et al.	435	6	04/07/1994
	AG1	5,668,005	09/16/1997	Kotewicz et al.	435	194	03/12/1996
	AH1	6,063,608	05/16/2000	Kotewicz et al.	435	194	02/10/1997
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL1	WO 96/10640	04/11/1996	WIPO			Yes No
	AM1	WO 98/08865	03/05/1998	WIPO			Yes No
	AN1	WO 98/45311	10/15/1998	WIPO			Yes No
	AO1	WO 98/47921	10/29/1998	WIPO			Yes No
	AP1	WO 98/51699	11/19/1998	WIPO			Yes No

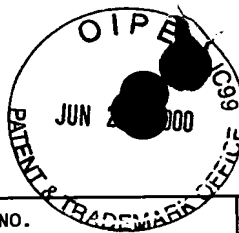
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	1	Gerard, G., "Reverse Transcriptase: A Historical Perspective," <i>Focus</i> 20:65-67 (September, 1998).
	AS	1	Kaufman, P.B. et al., <i>Handbook of Molecular and Cellular Methods in Biology and Medicine</i> , CRC Press, Boca Raton, FL (1995), pp. 444-467.
	AT	1	Kotewicz, M.L. et al., "Isolation of cloned Moloney murine leukemia virus reverse transcriptase lacking ribonuclease H activity," <i>Nucl. Acids Res.</i> 16:265-277 (1988).

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DATE CONSIDERED 8/14/00

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



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
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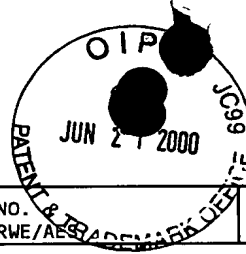
	AR	2	Lovett M. et al., "The construction of full length cDNA libraries by conventional methods and a novel double capture technique," <i>The American Journal of Human Genetics Suppl.</i> to 63:A253, Abstract No. 1456 (October, 1998).
	AS	2	Mierendorf, K. and Novy, R., "A High Efficiency cDNA Cloning Vector for Protein Expression, Purification and Subtractive Probe Synthesis," <i>inNovations</i> , Nova Gen, Inc., No. 3, pages 1-3 (1995).
	AT	2	Mizuno, Y. et al., "Increased specificity of reverse transcription priming by trehalose and oligo-blockers allows high-efficiency window separation of mRNA display," <i>Nucl. Acids Res.</i> 27:1345-1349 (1999).

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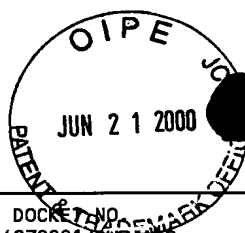
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	3	Morris, B. <i>et al.</i> , "A Novel Strategy for Directional Cloning of Random Primed cDNA," <i>inNovations</i> , Nova Gen, Inc., No. 3, pages 1-8 (1995).
	AS	3	Saiki, R.K. <i>et al.</i> , "Primer-Directed Enzymatic Amplification of DNA with a Thermostable DNA Polymerase," <i>Science</i> 239:487-491 (1988).
	AT	3	Soltis, D.A. and Skalka, A.M., "The α and β chains of avian retrovirus reverse transcriptase independently expressed in <i>Escherichia coli</i> : Characterization of enzymatic activities," <i>Proc. Natl. Acad. Sci. USA</i> 85:3372-3376 (1988).

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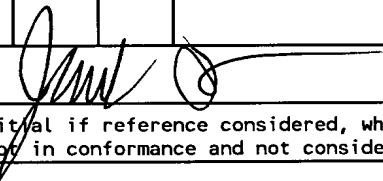
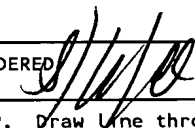


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	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
	AR	4	International Search Report for International Application No. PCT/US00/05138, mailed May 25, 2000.
	AS		
	AT		

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